#### BEFORE THE POSTAL RATE COMMISSION WASHINGTON, D.C. 20268-0001

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POSTAL RATE COMMISSION OFFICE OF THE SECRETARY

POSTAL RATE AND FEE CHANGES, 1997

Docket No. R97-1

UNITED STATES POSTAL SERVICE
NOTICE OF FILING ERRATA TO THE DIRECT TESTIMONY
OF WITNESS HATFIELD (USPS-T-16)
AND TO LIBRARY REFERENCE H-135

The United States Postal Service hereby provides notice that it is today filing errata to USPS-T-16, the testimony of witness Hatfield, and to Library Reference LR-H-135. In the course of responding to an interrogatory, witness Hatfield discovered a minor error in the program contained in LR-H-135. The correction of this error alters some of the numbers in witness Hatfield's testimony, but does not impact the rates proposed by the Postal Service: The revisions to Table III-3, at page 25 of witness Hatfield's testomony, are noted on the attached list, and a revised Table III-3 is included with this Notice. The corrections to LR-H-135 have been inserted into the Postal Service library's copies of the library reference; a copy of these changes is being filed today with the Postal Rate Commission.

Respectfully submitted,

UNITED STATES POSTAL SERVICE

By its attorneys:

Daniel J. Foucheaux, Jr. Chief Counsel, Ratemaking

Anne B. Reynolds

475 L'Enfant Plaza West, S.W. Washington, D.C. 20260-1137 (202) 268-2970; Fax -5402 August 11, 1997

The following is a catalogue of changes made to USPS-T-16. Page 25 of the direct testimony is the only page of the written document that contains changes, while four pages of the appendices have also been adjusted. Each of these five pages that required changes is listed in **BOLD**, and this page number is followed by the columns in which numbers were altered.

#### Page 25 of the Direct Testimony

#### Inter-BMC column

Zone 1 / 2	\$2.0558 became \$2.1019
Zone 3	\$2.5060 became \$2.5432
Zone 4	\$3.2502 became \$3.1933
Zone 5	\$4.3483 became \$4.2242
Zone 6	\$5.7406 became \$5.4423
Zone 7	\$7.4536 became \$7.1013
Zone 8	\$8.8578 became \$8.8441

#### DBMC (Non-DSCF) column

Zone 1 / 2	\$0.7006 became \$0.7135
Zone 3	\$1.5337 became \$1.5334
Zone 4	\$2.6943 became \$2.2764
Zone 5	\$4.5374 became \$4.4457

#### Exhibit USPS-16A, Page 1 of 1

#### Column [3]

1-2	\$0.2759 became \$0.3220
3	\$0.7261 became \$0.7634
4	\$1.4704 became \$1.4134
5	\$2.5684 became \$2.4443
6	\$3.9607 became \$3.6625
7	\$5.6738 became \$5.3214
8	\$7.0779 became \$8.0642

### Column [5]

1-2	\$2.0558 became \$2.1019
3	\$2.5060 became \$2.5432
4	\$3.2502 became \$3.1933
5	\$4.3483 became \$4.2242
6	\$5.7406 became \$5.4423
7	\$7.4536 became \$7.1013
8	\$8.8578 became \$9.8441

# Column [10]

1-2	\$0.3010 became \$0.3139
3	\$1.1340 became \$1.1337
4	\$2.2947 became \$1.8768
5	\$4.1378 became \$4.0461

### Column [11]

1-2	\$0.7006 became \$0.7135
3	\$1.5337 became \$1.5334
4	\$2.6943 became \$2.2764
5	\$4.5374 became \$4.4457

### Appendix II, Page 9 of 9

### Column [5]

1-2	276,755,600 became	342,883,189
3	1,543,791,760 became	1,722,931,036
4	4,924,129,550 became	5,024,673,928
5	7,849,611,410 became	7,930,108,427
6	5,701,197,000 became	5,596,290,013
7	4,727,315,130 became	4,706,544,945
8	8,377,045,930 became	10,131,702,168
Total	33,399,846,380 became	35,455,133,706

### Column [6]

1-2 841,369,000 became 829,466,916

3	529,488,250 became	500,216,933
4	206,061,460 became	183,773,705
5	17,915,540 became	11,121,556
Total	1,594,834,250 became	1,524,579,110

# Column [7]

1-2	3,243,988,990 became	3,320,131,848
3	2,268,014,880 became	2,225,202,110
4	759,160,840 became	609,353,088
5	5,724,540 became	5,493,560
Total	6,276,889,250 became	6,160,180,606

# Column [8]

1-2	4,362,113,590 became	4,492,481,953
3	4,341,294,890 became	4,448,350,079
4	5,889,351,850 became	5,817,800,721
5	7,873,251,490 became	7,946,723,543
6	5,701,197,000 became	5,596,290,013
7	4,727,315,130 became	4,706,544,945
8	8,377,045,930 became	10,131,702,168
Total	41,271,569,880 became	43,139,893,422

# Appendix III, page 6 of 9

# Column [2]

1-2	0.83%	became 0.97%
3	4.62%	became 4.86%
4	14.74%	became 14.17%
5	23.50%	became 22.37%
6	17.07%	became 15.78%
7	14.15%	became 13.27%
8	25.08%	became 28.58%

### Column [5]

1-2	\$ 734	became	\$ 857
3	\$ 4,096	became	\$ 4,306
4	\$13,065	became	\$12,559
5	\$20,827	became	\$19,821
6	\$15,127	became	\$13,987
7	\$12,543	became	\$11,764
8	\$22,226	became	\$25,323

# Column [9]

1-2	\$0.2759 became \$0.3220
3	\$0.7261 became \$0.7634
4	\$1.4704 became \$1.4134
5	\$2.5684 became \$2.4443
6	\$3.9607 became \$3.6625
7	\$5.6738 became \$5.3214
8	\$7.0779 became \$8.0642

# Column [11]

1-2	\$2.0558 became \$2.1019
3	\$2.5060 became \$2.5432
4	\$3.2502 became \$3.1933
5	\$4.3483 became \$4.2242
6	\$5.7406 became \$5.4423
7	\$7.4536 became \$7.1013
8	\$8.8578 became \$9.8441

# Column [12]

1-2	\$ 5,471 became \$ 5,594
3	\$14,136 became \$14,347
4	\$28,879 became \$28,373
5	\$35,259 became \$34,253
6	\$21,924 became \$20,785
7	\$16,477 became \$15,698
8	\$27,815 became \$30,912

### Appendix III, page 8 of 9

# Column [2]

1-2	51.68% became 53.90%
3	36.13% became 36.12%
4	12.09% became 9.89%
5	0.09% became 0.09%

# Column [4]

1-2	\$2	22,853	became	\$2	23,833
3	\$1	5,978	became	\$1	5,973
4	\$	5,348	became	\$	4,374
5	\$	40	became	\$	39

### Column [6]

1-2	\$0.3010 became \$0.3139
3	\$1.1340 became \$1.1337
4	\$2.2947 became \$1.8768
5	\$4.1378 became \$4.0461

### Column [7]

1-2	\$0.7006 became \$0.7135
3	\$1.5337 became \$1.5334
4	\$2.6943 became \$2.2764
5	\$4.5374 became \$4.4457

# Column [8]

1-2	\$56,026 became \$57,006
3	\$21,609 became \$21,604
4	\$ 6,280 became \$ 5,306
5	\$ 44 became \$ 43

TABLE III-3
TEST YEAR UNIT TRANSPORTATION COSTS
(ALL FIGURES ARE IN DOLLARS PER CUBIC FOOT)

	Inter-BMC	Intra-BMC	DBMC (Non-DSCF)	DBMC (DSCF)
Local	N/A	\$0.9402	N/A	N/A
Zone 1/2	\$2.1019	\$1.7527	\$0.7135	\$0.3997
Zone 3	\$2.5432	\$1.7527	\$1.5334	N/A
Zone 4	\$3.1933	\$1.7527	\$2.2764	N/A
Zone 5	\$4.2242	\$1.7527	\$4.4457	N/A
Zone 6	\$5.4423	N/A	N/A	N/A
Zone 7	\$7.1013	N/A	N/A	N/A
Zone 8	\$8.8441	N/A	N/A	N/A

#### Summary of Parcel Post Unit Transportation Costs by Zone Cost per Cubic Foot by Zone for Each Rate Category

Inter-BMC	[1]	[2]	[3]	[4]	[5]
	Local	Intermediate	Long distance	Long distance	Total inter-BMC
Zone	costs	costs	DR costs	NDR costs	costs
Local	N/A	N/A	N/A	N/A	N/A
1-2	\$0.7815	<b>\$</b> 0.9361 թե	\$0.3220	\$0.0623	\$2.1019
3	\$0.7815	\$0.9361	\$0.7634	\$0.0623 '	\$2.5432
4	\$0.7815	\$0.9361	\$1,4134	\$0.0623	\$3.1933
5	\$0.7815	\$0.9361 į 😓	<b>\$2.4443</b>	\$0.0623	\$4.2242
6	\$0.7815	<b>\$</b> 0.9361	<b>3.6625</b>	\$0.0623	,。 <sub>,</sub> \$5.4423
7	\$0.7815	\$0.9361	\$5.3214	\$0.0623	
8	\$0.7815	\$0.9361 <sup>1</sup>	\$8.0642	\$0.0623	\$9.8441
Intra-BMC	[6]	[7]			[8]
IIIU a-DINIO	اون Local	Intermediate			Total intra-BMC
Zone	costs	costs			costs
Local	\$0.4615	\$0.4788			\$0.9402
1-2	\$0.7952	\$0.9575			\$1.7527
3	\$0 7952	\$0.9575			\$1.7527
4	\$0.7952	\$0.9575			\$1.7527
5	\$0.7952	<b>\$</b> 0.9575			\$1.7527
6	N/A	N/A			N/A
7	N/A	N/A			N/A
8	N/A	N/A			N/A
DBMC	[9]	[10]			[11]
DRMIC	ા <sup>છ</sup> ] Local / DSCF	Intermediate			DBMC (non-DSCF)
Zone	costs	costs			costs
Local	N/A	N/A			N/A
1-2	\$0.3997	\$0.3139		1	\$0.7135
3	\$0.3997 <sub>%</sub> {	\$1.1337 <sub>4</sub>		1.	\$1.5334
4	\$0.3997 <sup>61</sup> 8	\$1.8768		ţ	\$2.2764
5	\$0.3997	\$4.0461			\$4.4457
6	N/A	N/A			N/A
7	N/A	N/A			N/A
8	N/A	N/A			N/A
J	1 307 1	, .			

Column [1]: Appendix III, page 6, column 7.

DDU Cost Avoidance (DSCF costs less DDU costs in \$/cf)

\$0.3337 1/

Column [2]: Appendix III, page 6, column 8.

Column [3]: Appendix III, page 6, column 9.

Column [4]: Appendix III, page 6, column 10.

Column [5]: Column 1 + column 2 + column 3 + column 4.

Column [6]: Appendix III, page 7, column 5.

Column [7]: Appendix III, page 7, column 6.

Column [8]: Column 6 + column 7.

Column [9]: Appendix III, page 8, column 5.

Column [10]: Appendix III, page 8, column 6.

Column [11]: Column 9 + column 10.

Row 1/: Appendix III, page 9, row 12.

#### Parcel Post Cubic Foot and Cubic Foot Mile Input Data Summary of Cubic Feet and Cubic Foot Miles by Rate Category and Zone

	[1]	[2]	[3]	[4]
Zone	Inter-BMC	Intra-BMC	DBMC	Total
Local	0	1,460,249	0	1,460,249
1-2	2,661,211	18,685,824	83,000,009	104,347,043
3	5,641,102	2,383,554	14,089,492	22,114,149
4	8,885,254	482,631	2,330,668	11,698,554
5	8,108,805	20,861	9,746	8,139,412
6	3,819,149	0	0	3,819,149
7	2,210,617	0	0	2,210,617
8	3,140,208	0	0	3,140,208
Total	34,466,346	23,033,118	99,429,915	156,929,379
Total excluding	local	21,572,869		

FY96 C	FY96 Cubic Foot Miles by Zone							
		[5]	[6]	[7]	[8]			
Zone		Inter-BMC	Intra-BMC	DBMC	Total			
Local		0	0	0	0			
1-2	*	342,883,189 📑 👯	829,466,916	,是是13,320,131,848				
3	j e4 15 14.	1,722,931,036	500,216,933 <b>37 (</b>	中点是12.225.202.110点数	4,448,350,079			
4		5,024,673,928	183,773,705	609 353 088 41	5,817,800,721			
5	•	7,930,108,427	11,121,556	5,493,560	7,946,723,543			
6		5,596,290,013	0	0 /	5,596,290,013			
7		4,706,544,945	0	0	4 706 544 945			
8		10,131,702,168	0	0	- 10,131,702,168			
Total	,	35,455,133,706	1,524,579,110	6,160,180,606	43,139,893,422			

DSCF Cubic Foot Calculations					
	[9]	[10]	[11]		
Zone	Total DBMC Cubic Feet	DSCF Cubic Feet	Regular DBMC Cubic Feet		
Local	0	0	0		
1-2	83,000,009	7,066,584	75,933,425		
3	14,089,492	0	14,089,492		
4	2,330,668	0	2,330,668		
5	9,746	0	9,746		
6	0	0	0		
7	0	0	0		
8	0	0	0		
Total	99,429,915	7,066,584	92,363,332		

	<del></del>		-
Column [1]:	Appendix II. page 6.	total cubic feet for each zone.	

Column [2]: Appendix II, page 4, total cubic feet for each zone.

Column [10]: Appendix I, page 13, row 14, multiplied by total DBMC cubic feet.

Column [11]: Column 9 - column 10

Column [3]: Appendix II, page 8, total cubic feet for each zone.

Column [4]: Column 1 + column 2 + column 3.

Column [5]: USPS LR-H-135.

Column [6]: USPS LR-H-135

Column [7]: USPS LR-H-135

Column [8]. Column 5 + column 6 + column 7.

Column [9]: Column 3.

# Parcel Post Transportation Costs By Rate Category and Zone Calculation of Inter-BMC Transportation Costs per Cubic Foot by Zone

Inter-BMC parcel transportation costs by function and distance relation

Local costs incurred by inter-BMC parcels (non-distance related)
Intermediate costs incurred by inter-BMC parcels (non-distance related)
Long distance costs incurred by inter-BMC parcels (distance related)
Long distance costs incurred by inter-BMC parcels (non-distance related)

\$88,617 <u>3</u>/ \$2,148 *4*/

\$26,934 1/

\$32,263 2/

\$149,962 5/

	(43	<b>1</b> 01	(3)	f AY	157	rea
	[1]	[2]	[3]	[4]	5]	[6]
	Percentage of	Percentage of			Long distance	Long distance
_	inter-BMC cubic		Local costs	Intermediate	costs - DR	costs - NDR
Zone	feet	foot miles	(000)	costs (000)	(000)	(000)
Local	0.00%	0.00%	\$0	<b>\$</b> 0	\$0	\$0
1-2	7.72%	0.97%	\$2,080	\$2,491	\$857	<b>\$1</b> 66
3	16.37%	<b>34.86%</b>	\$4,408	\$5,281	\$4,306	\$352
4	25.78%,	- 14:17%	\$6,943	\$8,317	\$12,559	\$554
5	23.53%	22:37%	\$6,337	\$7,590	\$19,821	\$505
6	11.08%	15.78%	\$2,985	\$3,575 il	<b>14 14 1</b> \$13 987	\$238
7	6.41%	13.27%	\$1,728	\$2,069	\$1,1764	\$138
8	9.11%	28.58%	\$2,454	\$2,939	\$25,323	\$196
Total	100.00%	100.00%	\$26,934	\$32,263	\$88,617	\$2,148
	[7]	[8]	[9]	[10]	[11]	[12]
	Local	Intermediate	Long distance -	Long distance -	Total	Reconcile to
	unit costs	unit costs	DR unit costs	NDR unit costs	unit costs	total costs
Zone	(\$/CF)	(\$/CF)	(\$/CF)	(\$/CF)	(\$/CF)	(000)
Local	N/A	N/A	N/A	N/A	N/A	N/A
1-2	\$0.7815	\$0.9361	\$0.3220	\$0.0623	\$2.1019	ลูเล่น คร <b>์</b> "3\$5,594
3	\$0.7815	\$0.9361;	\$0.7634	\$0.0623 b	\$2,5432	\$14,347
4	\$0.7815	\$0.9361	\$1.4134	\$0.0623	🦓 🤼 <b>\$</b> 3:1933 🕻	\$28,373
5	\$0.7815	\$0.9361	\$2.4443	\$0.0623	\$4.2242	\$34,253
6	\$0.7815	\$0.9361 g	<b>\$3.6625</b>	\$0.0623	\$5.4423	\$20,785
7	\$0.7815	\$0.9361	\$5.3214	\$0.0623	\$7,10133	\$15,698
8	\$0.7815	\$0.9361	\$8.0642	\$0.0623	\$9.8441	\$30,912
Total					2 2 1 E 2 3 E	\$149,962

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Row 1/: Appendix I, page 13, row 20
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Total inter-BMC parcel costs

Row 2/: Appendix I, page 13, row 20.

Row 3/: Appendix I, page 12, row 13.

Row 4/: Appendix I, page 12, row 14.

Row  $\frac{1}{5}$ : Row 1 + row 2 + row 3 + row 4.

Column [1]: Appendix II, page 9, column 1, inter-BMC cubic feet in the given zone divided by total inter-BMC cubic feet.

Column [2]: Appendix II, page 9, column 5, inter-BMC cubic foot miles in the given zone divided by total inter-BMC cubic foot miles.

Column [3]: Row 1 \* column 1.

Column [4]: Row 2 \* column 1.

Column [5]: Row 3 \* column 2.

Column [6]: Row 4 \* column 1.

Column [7]: Column 3 \* 1000 / Appendix II, page 9, column 1 (inter-BMC cubic feet by zone).

Column [8]: Column 4 \* 1000 / Appendix II, page 9, column 1 (inter-BMC cubic feet by zone).

Column [9]: Column 5 \* 1000 / Appendix II, page 9, column 1 (inter-BMC cubic feet by zone).

Column [10]: Column 6 \* 1000 / Appendix II, page 9, column 1 (inter-BMC cubic feet by zone).

Column [11]: Column 7 + column 8 + column 9 + column 10.

Column [12]: Column 11 \* Appendix II, page 9, column 1 (inter-BMC cubic feet by zone).

# Parcel Post Transportation Costs By Rate Category and Zone Calculation of DBMC Rated Parcel Costs per Cubic Foot by Zone

REVISED 08/11/97

#### DBMC parcel transportation costs by distance relation

Local costs incurred by DBMC parcels (non-distance related)
Intermediate costs incurred by DBMC parcels (distance related)
Long distance costs incurred by DBMC parcels

\$39,739 <u>1/</u> \$44,219 <u>2/</u>

\$0 <u>3</u>/ **\$83,959** 4/

Total	<b>DBMC</b>	narcal	costs
TOTAL	טואוטט	parcer	COSIS

	[1]	[2]	[3]	[4]
		Percentage of		
	Percentage of	DBMC cubic foot	Local costs	Intermediate
Zone	DBMC cubic feet	miles	(000)	costs (000)
Local	0.00%	0.00%	\$0	\$0
1-2	83.48%	53.90%	\$33,173	\$23,833
3	14.17%	36.12%	\$5,631	\$15,973
4	2.34%	9.89%	\$932 *	\$4,374
5	0.01%	0.09%	\$4	\$39
6	0.00%	0.00%	\$0	\$0
7	0.00%	0.00%	\$0	\$0
	0.00%	0.00%	\$0	\$0
Total	100.00%	100.00%	\$39,739	\$44,219
	[5]	[6]	[7]	[8]
	Local / DSCF	Intermediate	Total DBMC	Reconcile to
	Unit Costs	Unit Costs	Unit Costs	Total Costs
Zone	(\$/CF)	(\$/CF)	(\$/CF)	(000)
Local	N/A	N/A	N/A	N/A
1-2	\$0.3997	\$0.3139.	\$0.7135	\$57,006
3	\$0.3997	\$1.133,7	\$1.5334	\$21,604
4	\$0.3997	\$1.8768 <sup>~</sup> ົ	\$2.2764 <sup>-</sup>	\$5,306
5	\$0.3997	\$4.0461	\$4.4457	\$43
6	N/A	N/A	N/A	N/A
7	N/A	N/A	N/A	N/A
8	N/A	N/A	N/A	N/A
Total				\$83,959

Row 1/: Appendix I, page 13, row 18.

Row 2/ Appendix I, page 13, row 18.

Row 3/: Appendix 1, page 13, row 18

Row  $\underline{4}$ : Row 1 + row 2 + row 3.

Column [1]. Appendix II, page 9, column 3, DBMC cubic feet in the given zone divided by total DBMC cubic feet.

Column [2]: Appendix II, page 9, column 7, DBMC cubic foot miles in the given zone divided by total DBMC cubic foot miles.

Column [3]: Row 1 \* column 1.

Column [4]: Row 2 \* column 2.

Column [5]: Column 3 / Appendix II, page 9, column 3 (DBMC cubic feet by zone).

Column [6]: Column 4 / Appendix II, page 9, column 11 (regular DBMC cubic feet by zone).

Column [7]: Column 5 + column 6.

Column [8]: (Column 5 \* Appendix II, page 9, column 10) + (column 7 \* Appendix II, page 9, column 11).

#### **CERTIFICATE OF SERVICE**

I hereby certify that I have this day served the foregoing document upon all participants of record in this proceeding in accordance with section 12 of the Rules of Practice.

Anne B. Reynolds

475 L'Enfant Plaza West, S.W. Washington, D.C. 20260–1137 August 11, 1997